PATENT COOPERATION TREATY

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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

A Use allo or agontlo file reference					
Applicant's or agent's file reference CO 0229 PCT/Bo/K FOR FURTHER AGENTAL STREET FOR FURTHER AGENT FOR FURTHER FURTHER AGENT FOR FURTHER FURTHER AGENT FOR FURTHER		TON S	See Form PCT/IPEA/416		
International application No. International fillin PCT/EP2004/014739 23.12.2004		ny/month/year)	Priority date (day/month/year) 23.12.2003		
International Patent Classification (IPC) or no B29C71/02, B32B15/08	 ational classification and IPC				
Applicant CORUS STAAL BV et al.					
This report is the international pre Authority under Article 35 and tra	eliminary examination reponsements	ort, established by this according to Article 36	International Preliminary Examining .		
2. This REPORT consists of a total					
3. This report is also accompanied to					
a. sent to the applicant and t	o the International Bureau	u) a total of sheets, as	s follows:		
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).					
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.					
b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s)), containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).					
This report contains indications r	elating to the following ite	ems:			
☐ Box No. I Basis of the op	inion				
☐ Box No. II Priority					
☐ Box No. III Non-establishr	nent of opinion with regar	d to novelty, inventive	step and industrial applicability		
☐ Box No. IV Lack of unity of	f invention				
Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
	☐ Box No. VI Certain documents cited				
	⊠ Box No. VII Certain defects in the international application				
☐ Box No. VIII Certain observ	. VIII Certain observations on the international application				
Date of submission of the demand		Date of completion of th	is report		
21.10.2005		22.11.2005			
Name and mailing address of the International preliminary examining authority:		Authorized Officer	J. 8		
European Patent Office D-80298 Munich Tel. +49 89 2399 - 0 Tx: 52: Fax: +49 89 2399 - 4465	3656 epmu d	Kopp, C Telephone No. +49 89	2399- 7-312		
		1			

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/EP2004/014739

	Box No. I Basis of the	report			
1.	With regard to the languing filed, unless otherwise in	age, this report is based on the international application in the language in which it was dicated under this item.			
	☐ This report is based which is the language	on translations from the original language into the following language , ge of a translation furnished for the purposes of:			
	publication of theinternational pre	rch (under Rules 12.3 and 23.1(b)) international application (under Rule 12.4) iminary examination (under Rules 55.2 and/or 55.3)			
2.	have been furnished to	ents* of the international application, this report is based on (replacement sheets which the receiving Office in response to an invitation under Article 14 are referred to in this " and are not annexed to this report):			
	Description, Pages				
	1-9	as originally filed			
	Claims, Numbers				
	1-4	as originally filed			
	Drawings, Sheets				
	1/3-3/3	as originally filed			
	☐ a sequence listing	and/or any related table(s) - see Supplemental Box Relating to Sequence Listing			
3		nave resulted in the cancellation of:			
	☐ the description,☐ the claims, Nos				
	☐ the drawings, s☐ the sequence li	heets/figs			
	any table(s) rel	ated to sequence listing (specify):			
2	. This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).				
	☐ the description				
	☐ the claims, Nos ☐ the drawings, s	heets/ligs			
	☐ the sequence I☐ any table(s) re	isting <i>(specify)</i> : ated to sequence listing <i>(specify)</i> :			
	* If item 4 app.	lies, some or all of these sheets may be marked "superseded."			

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/EP2004/014739

Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial Box No. V applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)

Yes: Claims

Claims No:

1-4

Inventive step (IS)

Claims Yes:

Claims No:

No:

1-4

Industrial applicability (IA)

Yes: Claims Claims 1-4

2. Citations and explanations (Rule 70.7):

see separate sheet

Certain defects in the international application Box No. VII

The following defects in the form or contents of the international application have been noted:

see separate sheet

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (SEPARATE SHEET)

PCT/EP2004/014739

Re Item V.

1 The following documents are referred to in this communication:

D1: US 5 919 517 A D2: US 5 238 517 A D3: DE 199 02 045 A1 D4: EP 1 344 643 A

D5: EP 1 270 214 A

2 INDEPENDENT CLAIM 1

Claim 1 of the present application does not meet the criteria of Article 33(1) PCT, because the subject-matter of claim 1 is not new in the sense of Article 33(2) PCT. Document D1 discloses (the references in parentheses applying to this document) a method which comprises flash heat treating a polymer coated container body such that the polymer is heated above the melting temperature (column 2, lines 31-42, column 5, lines 13-23 and Fig. 1, ref.-signs 42 and 43). Moreover, the features of claim 1 are also known from further cited documents, see for example D2, Fig. 4.

3 DEPENDENT CLAIMS 2-4

Dependent claims 2-4 do not contain any features which, in combination with the features of any claim to which they refer, meet the requirements of the PCT in respect of novelty and/or inventive step (Article 33(2) and (3) PCT).

4 Industrial applicability

The industrial applicability of the present invention is given.

Re Item VII.

Contrary to the requirements of Rule 5.1(a)(ii) PCT, the relevant background art disclosed in the documents D1-D5 is not mentioned in the description, nor are these documents identified therein.

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (SEPARATE SHEET) International application No.

PCT/EP2004/014739